PTO/SB/05 (03-01)

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Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

UTILITY		Docket No.	520.35137CX	1		
		ntor	KITAI, KATSUYOSHI			
		NETWORK DA	NETWORK DATA COMMUNICATION SYST			
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express	Mail Label No.		,		-
APPLICATION ELEMENTS			Assistant	Commiss	ioner for Patents	
SEE MPEP chapter 600 concerning utility patent applicati	on contents.	ADDRESS		nt Applicat ton, DC 20		5
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)		Com	ROM or CD-R in d puter Program (<i>A)</i> and/or Amino Acid	ppendix)	-	^{u.s.} 051050
 Applicant claims small entity status. See 37 CFR 1.27. 		fif applicabl	e, <i>all necessary)</i> outer Readable Fo	•		10/
3. Specification [Total Pages: 25]		· ·	on Sequence Listi	_	nies): or	ה ה
-Descriptive title of the invention -Cross Reference to Related Applications			□ paper	,D-IX (2 CO)	лез <i>)</i> , О	
-Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or a computer program ling appendix			ements verifying ic	dentity of a	bove copies	
-Background of the Invention -Brief Summary of the Invention		AC	COMPANYING	APPLIC	CATION PARTS	
 -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) 		9. Assi	nment Papers (co	over sheet	& documents(s))	
-Abstract of the Disclosure		· ·	FR 3.73(b) Staten		Power of Attorne	у
4. Drawing(s) (35 U.S.C. 113) [Total Pages: 9]		· · ·	<i>n there is an assig</i> sh Translation Do	•	applicable)	
5. Oath or Declaration [Total Pages: 2]			mation Disclosure	1	Copies of IDS C	tations
a Newly executed (original or copy) b Copy from a prior application (37 CFR 1.63 (d))			ement (IDS)/PTO-			
(for continuation/divisional with Box 18 completed)			minary Amendmer m Receint Postca		503)	
i. DELETION OF INVENTOR(S)			leturn Receipt Postcard (MPEP 503) Should be specifically iternized)			
Signed statement attached deleting inventor(s))		fied Copy of Priori reign priority is cla	-	ent(s)	
Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)		I —	oublication Reques		5 U.S.C. 122	
6. Application Data Sheet. See 37 CFR 1.76		or its)(B)(i). Applicant i equivalent.	must attac	h form PTO/SB/35	
			r: CREDIT CAR			
	ontinuation-in-pa		application No.: 0			ndment,
Prior application information: Examiner: H. Vu Group For CONTINUATION OR DIVISIONAL APPS only: The entire of Box 5b, is considered a part of the disclosure of the accompa The incorporation can only be relied upon when a portion has	nying continua	tion or divisional a	plication and is	hereby in	corporated by refer	
19.	CORRESPOND	ENCE ADDRESS	· 5**			
Customer Number or Bar Code Label O20457 or Correspondence address below (Insert Customer No. or Attach bar code label here)						
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	Telephone	(702) 240 6600	C	ode	12) 242 666	
Name Carl J B undidge	Генарноне	(703) 312-6600 Registration No. (A)3) 312-6666 ,621	
Signature Santage			· i -		nuary 22, 2002	

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PTO/SB/17 (10-01)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2002

Complete if Known					
Application Number	Not yet assigned				
Filing Date	January 22, 2002				
First Named Inventor	KITAI, KATSUYOSHI				
Examiner Name	H. Vu				
Group Art Unit	2663				
Attomore Dealest Ma	500 054070V4				

Patent fees are subject to annual revision.		First Named Inventor			KITAI, KATSUYOSHI		
		Examiner Name			H. Vu		
		Group /	Art Uni	it	2663		
TOTAL AMOUNT OF PAYMENT (\$) 740			y Docl	ket No.	520.35137CX1		
METHOD OF PAYMENT	П			FFF	CALCULATION (continued)		
	1,	ADDITIO	DNIAL	-	er meet (continued)		
The Commissioner is hereby authorized to charge indicated fees and credit overpayments to: Deposit Account Number 01-2135 Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP Charge Any Additional Fee Required		Large Entity Fee le (\$)	Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	
Under 37 CFR 1.1 6 and 1.17 Applicant Claims small entity status. See 37 CFR 1.27		130 50	205 227	25 Si	urcharge – late filing fee or oath urcharge – late provisional filing fee or		
-	1				over sheet		
2. A Payment Enclosed:	139	130	139		Non-English specification		
☐ Check ☑ Credit Card ☐ Money Order ☐ Other	147 112	2,520 920*	147 112		or filing a request for ex parte reexamination		
FEE CALCULATION	↓ ''²	920	112		equesting publication of SIR prior to xamination action		
2. BASIC FILING FEE Large Entity Small Entity	113	1,840*	113		tequesting publication of SIR after xaminer action		
Fee Fee Fee Fee Description Fee Paid	115	110	215	55 E	xtension for reply within first month		
101 740 201 370 Utility filing fee 740	116	400	216	200 E	xtension for reply within second month		
106 330 206 165 Design filing fee	117	920	217	460 Ex	xtension for reply within third month		
107 510 207 255 Plant filing fee	118	1,440	218	720 E	xtension for reply within fourth month		
108 740 208 370 Reissue filing fee	128	1,960	228	980 E	xtension for reply within fifth month		
114 160 214 80 Provisional filing fee	119	320	219	160 N	otice of Appeal		
SUBTOTAL (1) 740	120	320	220		iling a brief in support of an appeal		
1. EXTRA CLAIM FEES	121	280	221		equest for oral hearing		
Fee from	138	1,510	138		etition to institute a public use proceeding		
Extra Claims below Fee Paid	140	110	240		etition to revive unavoidable		
Total Claims 10 -20** = x 18 =	141 142	1,280 1,280	241 242		etition to revive – unintentional		
Indep. Claims 2-3** = x 84 =	143	460	243		tility issue fee (or reissue) esign issue fee		
Multiple Dependent =	144	620	244		lant issue fee		
Mulupia Departualit	122	130	122		etitions to the Commissioner		
Large Entity Small Entity	123	50	123		rocessing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description Code (\$) Code (\$)	126	180	126		ubmission of Information Disclosure Stmt		
103 18 203 9 Claims in excess of 20	581	40	581		ecording each patent assignment per roperty (times number of properties)		
102 84 202 42 Independent claims in excess of 3	146	740	246	370 F	or each additional invention to be xamined (37 CFR § 1.129(a))		
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	149	740	249	370 F	or each additional invention to be xamined (37 CFR § 1.129(b))		
109 84 209 42 ** Reissue independent claims over original patent	179	740	279		equest for Continued Examination (RCE)		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169	900	169	900 R	equest for expedited examination f a design application		
SUBTOTAL (2) \$	Othe	er fee (spe	cify)				
**or number previously paid, if greater, For Reissues, see above.	*Red	duced by I	Basic Fi	ling Fee Pa	eid SUBTOTAL (3) (\$)	ı	
	4—						

SUBMITTED BY Complete (in					applicable)		
Name (Print/Type)	Carl I. Brundidge	Registration No. (Attorney/Agent)	29,621	Telephone	703) 312-6600		
Signature				Date	01/22/2002		

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